or: KITABATAKE
t No.: 10873.830US01
Tele: SEMICONDUCTOR ELEMENT
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
Sheet 1 of 13

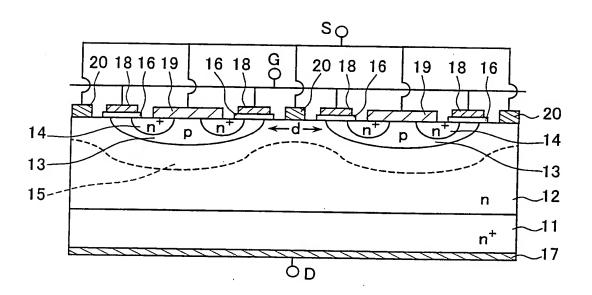


FIG. 1

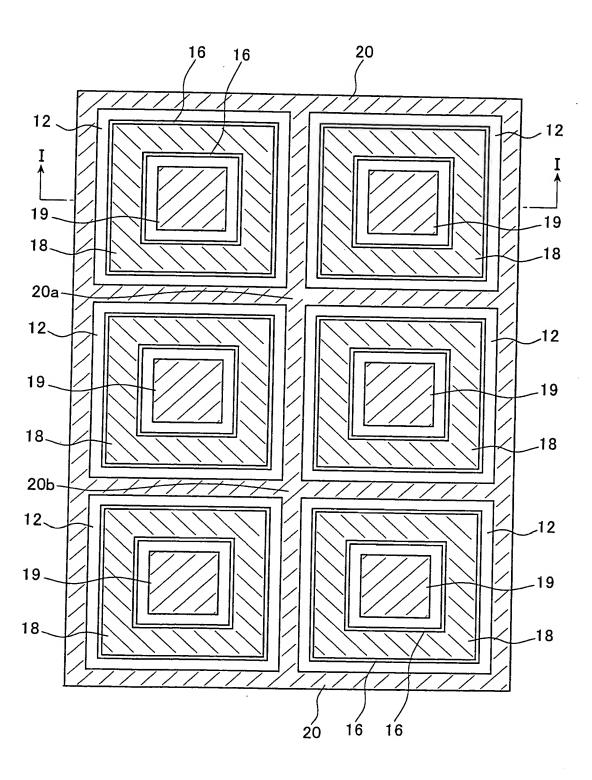


FIG. 2

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Sheet 3 of 13

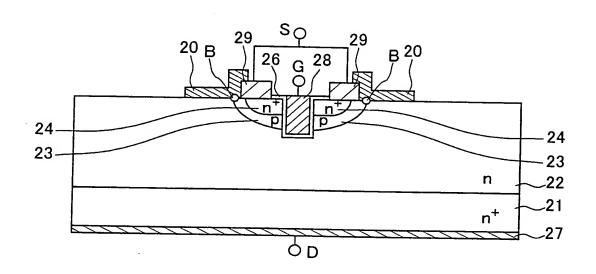


FIG. 3

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Sheet 4 of 13

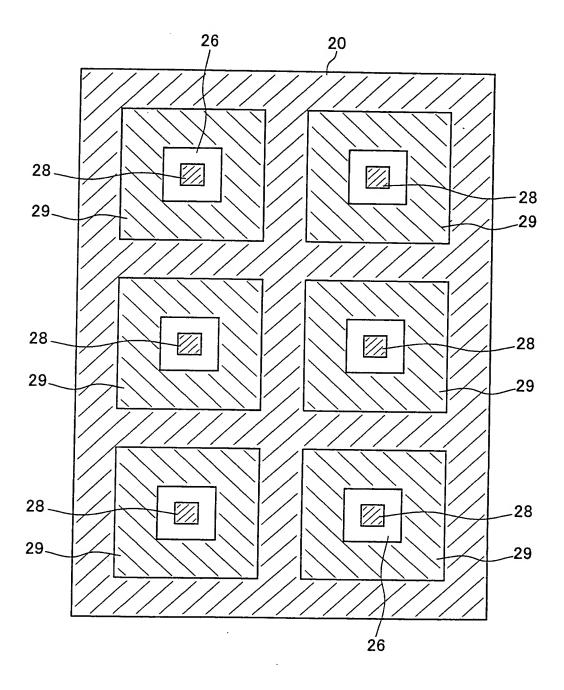


FIG. 4

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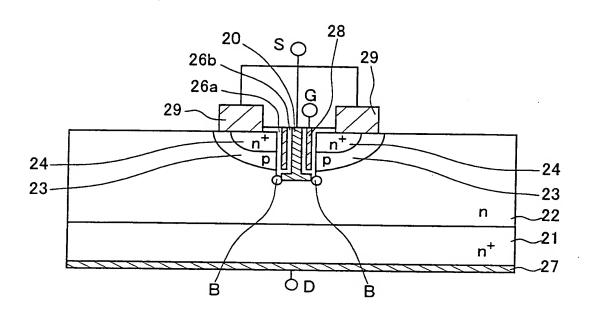
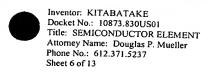


FIG. 5



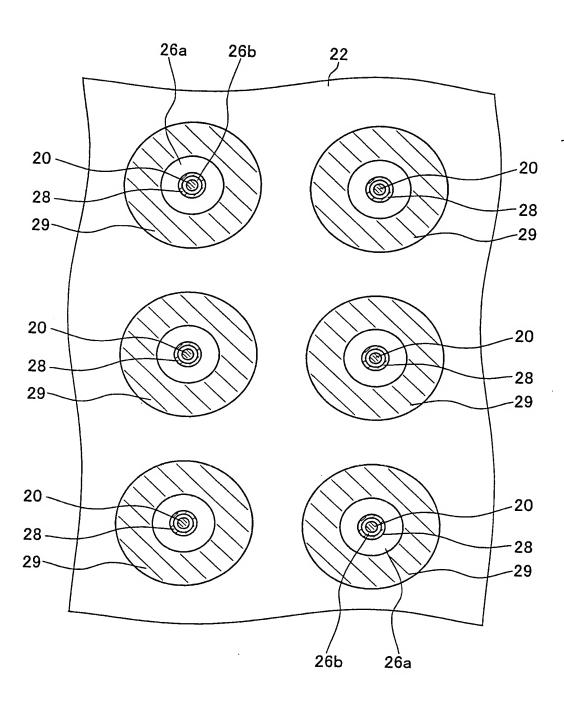


FIG. 6

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Sheet 7 of 13

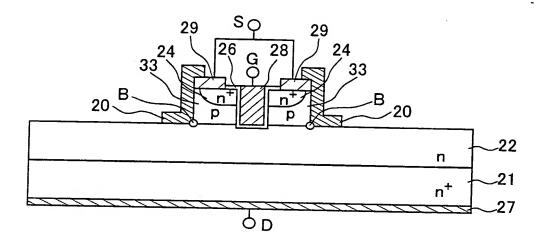


FIG. 7

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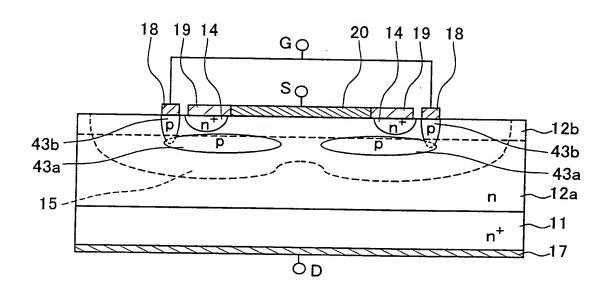


FIG. 8

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Sheet 9 of 13

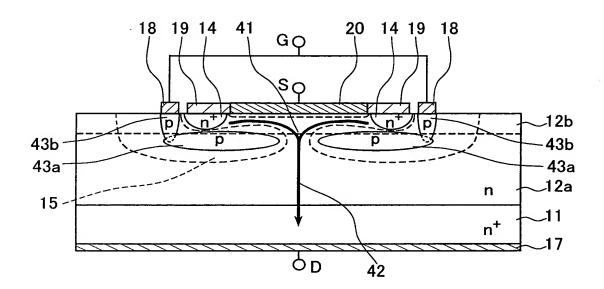


FIG. 9

ventor: KITABATAKE ;ket No.: 10873.830US01 le: SEMICONDUCTOR ELEMENT Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 10 of 13

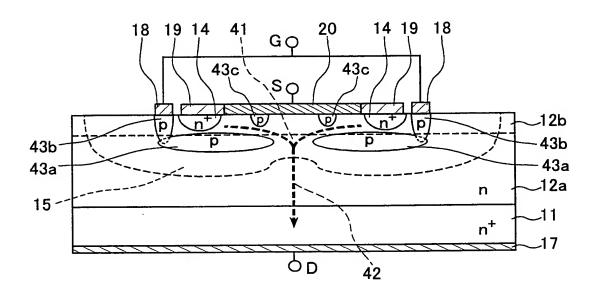


FIG. 10

otor: KITABATAKE et No.: 10873.830US01 e: SEMICONDUCTOR ELEMENT Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 11 of 13

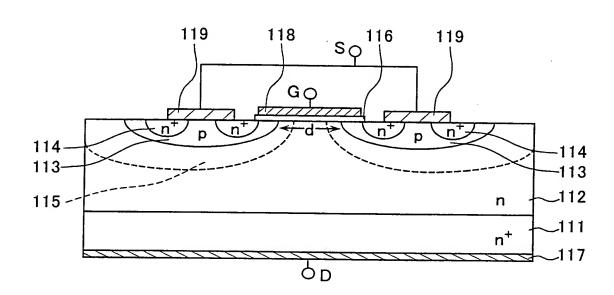


FIG. 11 (PRIOR ART)

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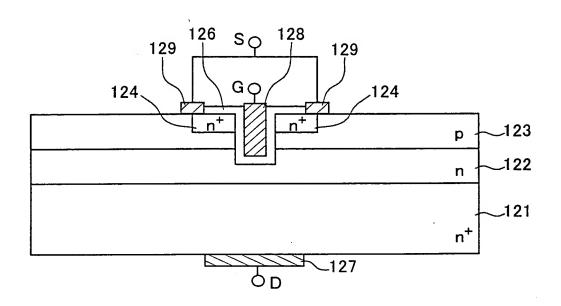


FIG. 12 (PRIOR ART)

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Sheet 13 of 13

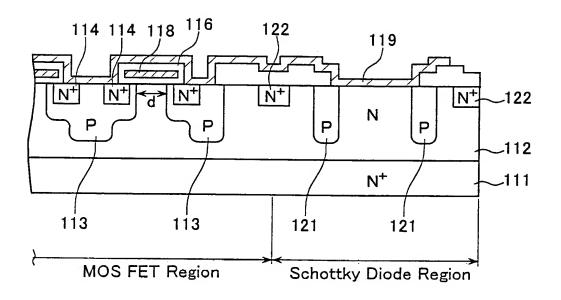


FIG. 13 (PRIOR ART)